



Maxim Integrated

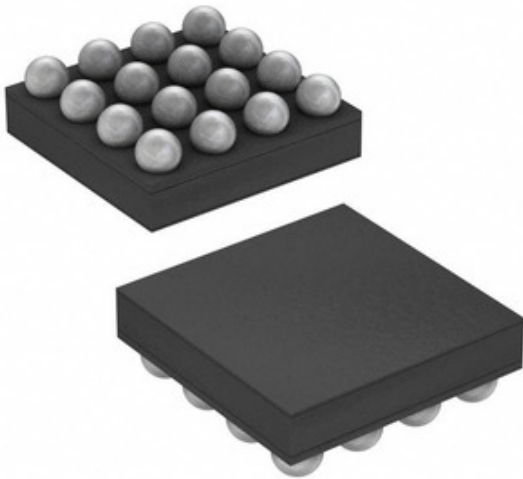


Image may be representation. See specifications for product details.

MAX15066EWE+T

Part Number:	MAX15066EWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ 4A SYNC 16WLP
Datasheets:	 1.MAX15066EWE+T.pdf
	 2.MAX15066EWE+T.pdf
	 3.MAX15066EWE+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

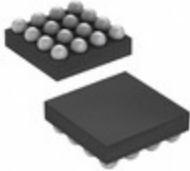
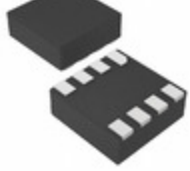
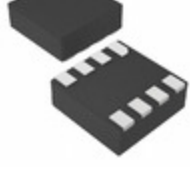
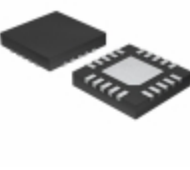
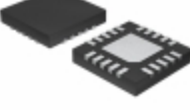
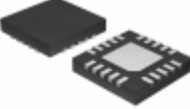
Specifications of MAX15066EWE+T

PART NUMBER	MAX15066EWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8913 pcs
DATA SHEET	 1.MAX15066EWE+T.pdf  2.MAX15066EWE+T.pdf  3.MAX15066EWE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.606V
VOLTAGE - OUTPUT (MAX)	14.4V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WLP (2x2)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-UFBGA, WLCSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX15066EWE+TDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.606V 1 Output 4A 16-UFBGA, WLCSP
CURRENT - OUTPUT	4A
BASE PART NUMBER	MAX15066

Related Tags

Maxim Integrated MAX15066EWE+T	MAX15066EWE+T Distributor	MAX15066EWE+T Supplier
MAX15066EWE+T Price	MAX15066EWE+T Pictures	MAX15066EWE+T Image
MAX15066EWE+T PDF Datasheet	MAX15066EWE+T Download Datasheet	MAX15066EWE+T Datasheet
MAX15066EWE+T Stock	Buy MAX15066EWE+T	Buy Maxim Integrated MAX15066EWE+T
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Maxim Integrated MAX15066EWE+T		

Related Products

 MAX15066EWE+TG1D Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 4A SYNC 16WLP In stock: 20721 pcs RFQ	 MAX15062C12EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX15062 In stock: 2609 pcs RFQ
 MAX15066EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX15066 In stock: 1923 pcs RFQ	 MAX15062CATA+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 0.3A SYNC 8-TDFN In stock: 85666 pcs RFQ
 MAX15062DATA+T Manufacturers: Maxim Integrated Description: IC REG BUCK SYNC 36V 8-TDFN In stock: 3601 pcs RFQ	 MAX15068ATP+ Manufacturers: Maxim Integrated Description: IC HOT SWAP VOLT CTRLR QFN In stock: 8106 pcs RFQ
 MAX15062C2.5EVKIT# Manufacturers: Maxim Integrated Description: KIT EVALUATION MAX15062C2.5 In stock: 3038 pcs RFQ	 MAX15068ATP+G2Z Manufacturers: Maxim Integrated Description: IC HOT SWAP VOLT CTRLR QFN In stock: 11435 pcs RFQ
 MAX15062BEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX15062 In stock: 2607 pcs RFQ	 MAX15068ATP+TG2Z Manufacturers: Maxim Integrated Description: IC HOT SWAP VOLT CTRLR QFN In stock: 6512 pcs RFQ
 MAX15068AEVKIT# Manufacturers: Maxim Integrated Description: KIT FOR HOT SWAP MAX15068A In stock: 3105 pcs RFQ	 MAX15068ATP+T Manufacturers: Maxim Integrated Description: IC HOT SWAP VOLT CTRLR QFN In stock: 13978 pcs RFQ